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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,049	07/14/2006	Yasuyuki Arai	0756-7773	2445
31780 ERIC ROBINS	7590 10/30/200 ON	9	EXAMINER	
PMB 955 21010 SOUTHI			POPE, DARYL C	
	LLS, VA 20165		ART UNIT	PAPER NUMBER
			2612	
			MAIL DATE	DELIVERY MODE
			10/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Ap	plication No.	Applicant(s)	Applicant(s)			
		10)/586,049	ARAI ET AL.				
		Ex	aminer	Art Unit				
		DA	RYL POPE	2612				
 Period for	The MAILING DATE of this commun	nication appears	on the cover sheet	with the correspondence	address			
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE N ions of time may be available under the provisions X (6) MONTHS from the mailing date of this come eriod for reply is specified above, the maximum si to reply within the set or extended period for reply ply received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a). munication. tatutory period will ap y will, by statute, caus	OF THIS COMMUN In no event, however, may a ply and will expire SIX (6) MO e the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of thi ABANDONED (35 U.S.C. § 133).				
Status								
1)⊠ F	Responsive to communication(s) file	ed on 14 July 2	006					
•	This action is FINAL . 2b) ☐ This action is non-final.							
' —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	n of Claims							
4) × (4)⊠ Claim(s) <u>1-48</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
·	Claim(s) <u>1-48</u> is/are rejected.							
·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restri	ction and/or ele	ction requirement.					
Applicatio								
· · ·	he specification is objected to by th	e Evaminer						
-			d or h) Objected to	hy the Evaminer				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	ider 35 U.S.C. § 119	-						
	_	££		C 440(-) (-l) (f)				
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
<i>'</i> —	a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s	5)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) Other:								